



PTO/SB/08A (10-01)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet 1

of 1

Complete if Known

Application Number	09/393,122
Filing Date	09/10/99
First Named Inventor	GEHRING et al.
Art Unit	2664
Examiner Name	SHAH, Chirag G.
Attorney Docket Number	30287-40

U.S. PATENT DOCUMENTS

Examiner Initials [*]	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
C.S.		US- 5,159,343	10/27/1992	HARMUTH	
		US- 5,748,891	05/05/1998	FLEMING et al.	
		US- 5,920,278	07/06/1999	TYLER et al.	
		US- 6,002,708	12/14/1999	FLEMING et al.	
		US- 6,026,125	02/15/2000	LARRICK, JR. et al.	
		US- 6,133,875	10/17/2000	KISHIMOTO	
		US- 6,133,876	10/17/2000	FULLERTON et al.	
		US- 6,300,903 B1	10/09/2001	RICHARDS et al.	
		US- 6,351,652 B1	02/26/2002	FINN et al.	
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			
		US-			

RECEIVED
JUL 15 2003
Technology Center 2600**FOREIGN PATENT DOCUMENTS**

Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
C.S.		WO 01/93434 A2	10/06/2001	ROFHEART et al.		

Examiner
SignatureDate
Considered

8/23/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



RECEIVED

SEP 05 2002

Page 1 of 3

Technology Center 2600

Form PTO 1449 (Rev. 2-32)	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. PLNK-008	Serial No. 09/393,122
------------------------------	--	------------------------------	--------------------------

Information Disclosure Statement by Applicant

Applicant: Stephan W. Gehring et al.

(Use several sheets if necessary)

Filed: September 10, 1999 Group: 2664

U.S. Patent Documents

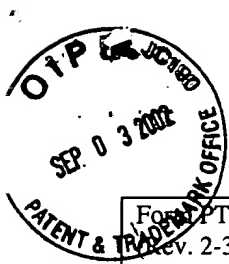
Init.		Document No.	Date	Name	Class	Subclass	Filing Date
C-6-S	1	4,201,892	05/06/1980	Schmidt	370	104	06/27/1978
	2	4,586,177	04/29/1986	Kaul	370	104	11/15/1983
	3	4,587,494	05/06/1986	Widlar	330	273	01/17/1985
	4	4,887,266	12/12/1989	Neve et al.	370	95.1	04/29/1986
	5	4,979,186	12/18/1990	Fullerton	375	23	03/13/1989
	6	5,146,616	09/08/1992	Tang et al.	455	103	06/27/1991
	7	5,253,202	10/12/1993	Bronner et al.	365	189.01	02/05/1991
	8	5,274,271	12/28/1993	McEwan	307	108	07/12/1991
	9	5,307,079	04/26/1994	Ross et al.	343	822	01/21/1993
	10	5,319,218	06/07/1994	Kim et al.	257	1	05/06/1993
	11	5,355,374	10/11/1994	Hester et al.	370	84	12/14/1993
	12	5,363,108	11/08/1994	Fullerton	342	27	03/05/1992
	13	5,473,668	12/05/1995	Nakahara	379	58	07/21/1994
	14	5,537,414	07/16/1996	Takiyasu et al.	370	95.1	07/07/1993
	15	5,546,022	08/13/1996	D'Souza et al.	326	87	12/16/1994
	16	5,627,829	05/06/1997	Gleeson et al.	370	230	06/06/1995
	17	5,644,576	07/01/1997	Bauchot et al.	370	437	05/16/1995
	18	5,677,927	10/14/1997	Fullerton et al.	375	200	09/20/1994
	19	5,687,169	11/11/1997	Fullerton	370	324	04/27/1995
	20	5,687,200	11/11/1997	Berger	375	363	02/17/1995
	21	5,742,592	04/21/1998	Scholefield et al.	370	329	09/01/1995
	22	5,790,551	08/04/1998	Chan	370	458	11/28/1995
	23	5,815,537	09/29/1998	Janssen	375	350	07/18/1996
	24	5,832,035	11/03/1998	Fullerton	375	210	12/06/1996
	25	5,901,172	05/04/1999	Fontana et al.	375	200	06/11/1997
	26	5,909,469	06/01/1999	Frodigh et al.	375	302	08/29/1997
	27	5,926,501	07/20/1999	Souissi et al.	375	200	12/12/1996
	28	5,940,452	08/17/1999	Rich	375	347	11/29/1995
	29	5,952,956	09/14/1999	Fullerton	342	27	07/07/1995
	30	5,952,344	09/14/1999	Dail et al.	370	443	12/10/1996
	31	5,960,000	09/28/1999	Ruszczuk et al.	370	447	05/30/1997

Examiner

Date Considered

8/23/04

Examiner: Initial if citation considered, whether or not citation is in conference with MPEP 609; Draw line through citation if not conformance and not considered. Include a copy of this form with the next communication to applicant.



Form PTO 1449 (Rev. 2-32)				U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No. PLNK-008		Serial No. 09/393,122	
Information Disclosure Statement by Applicant						Applicant: Stephan W. Gehring et al.			
(Use several sheets if necessary)						Filed: September 10, 1999 Group: 2664			
U.S. Patent Documents									
Init.		Document No.	Date	Name	Class	Subclass	Filing Date		
Foreign Documents									
								Translation	
Init.		Document No.	Date	Country	Class	Subclass	Yes	No	
C.G.S.	49	EP 0 307 962 A2 and A3	03/22/1989 05/16/2000	Europe	H04B	7/24		X	
	50	WO 91/07030 A1	05/16/1991	PCT (United States)	H04J	3/26		X	
	51	WO 95/23461 A1	08/31/1995	PCT (United States)	H04B	10/10		X	
	52	WO 97/21294 A2	06/12/1997	PCT (United States)	H04L	12/28		X	
	53	EP 0 817 399 A2 and A3	01/07/1998 07/10/1998	Europe	H04B	3/54		X	
	54	EP 0 825 794 A2 and A3	02/25/1998 01/12/2000	Europe	H04I	7/36		X	
	55	WO 98/27670 A1	06/25/1998	PCT (United States)	H04B	7/08		X	
Other Documents (Including Author, Title, Date, Pertinent Pages, etc.)									
	56	J. Husted et al., "A Time-Division Multiple-Access System For The Defense Satellite Communication System", 1970 <u>Eascon</u> , pp. 229-237, October 1970.							
	57	L. Roberts, "Aloha Packet System With and Without Slots and Capture", <u>Computer Communication Review</u> , Vol. 5, No. 2, pp. 28-41, April 1975.							
	58	"IEEE Standards for Local Area Networks: Carrier Sense Multiple Access with Collision Detection", ANSI/IEEE Std. 802.3-1985, The Institute of Electronic and Electrical Engineers, pp. 1-143, December 1984.							
	59	B. Schneier, <u>Applied Cryptography</u> , Chapter 10, Sec. 10.3, 12.2, pp. 216-220, 270-278, John Wiley & Sons, Inc., October 1995							
	60	"Information technology-Open Systems Interconnection-Basic Reference Model: The Basic Mode", <u>ISO/IEC 7498-1:1994(E)</u> , pp. 1-59, corrected and reprinted June 15, 1996.							
	61	"Radio Equipment and Systems (RES); High Performance Radio Local Area Network (HIPERLAN), Type 1 Functional specification", European Telecommunication Standards Institute, pp. 1-115, December 1997.							
	62	M. Win, "ATM-Based TH-SSMA Network for Multimedia PCS", <u>IEEE Journal on Selected Areas in Communication</u> , Vol. 17, No. 5, pp. 824-836, May 1999.							
	63	Stephan Gehring et al., "Medium Access Control Protocol For Centralized Wireless Network Communication Management", 44 pp. Specification, 4 pp. Claims, 1 p. Abstract, 11 Drawing Sheets, 09/393,121 filed September 10, 1999, PLNK-005.							
Examiner					Date Considered				
					8/23/04				